

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
TAIYO50.001APCAPPLICATION NO.  
10/018,637INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

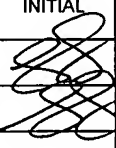
(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Hachiro SenoFILING DATE  
June 7, 2002GROUP  
3763

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	1.	48-34640	10/19/73	Japan (cited in the second written opinion)				
	2.	8-266616	10/15/96	Japan			X	

EXAMINER  
INITIAL

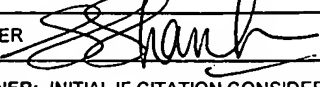
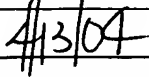
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)


RECEIVED

FEB 04 2004

H:\DOCS\KOA\KOA-1189.DOC  
012004

TECHNOLOGY CENTER R3700

EXAMINER 	DATE CONSIDERED 
<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	